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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yuji NAKURA et al. Group Art Unit: 2872

Application No.: 10/681,299

Filed: October 9, 2003 Docket No.: 112447.02

For: OPTICAL CONNECTOR, OPTICAL ELEMENT HOLDING STRUCTURE, AND STRUCTURE OF A MOUNT SECTION OF AN OPTICAL CONNECTOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.

☒ 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

☒ 3. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 CFR §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.

☒ 4. Computer-generated English translations of the following Japanese Patent Publications have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but hve not been reviewed for accuracy. See Reference 14, 18 and 21.

Respectfully submitted,

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Date: May 21, 2004

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DEPOSIT ACCOUNT USE AUTHORIZATION
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Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 112447.02	APPLICATION NO. 10/681,299
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT(S) Yuji NAKURA et al.	
		FILING DATE October 9, 2003	GROUP 2872

OIPE C25 MAY 21 2004 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	5,259,053	11/02/1993	Schaffer et al.		
	2	4,737,008	04/12/1988	Ohyama et al.		
	3	5,763,900	06/09/1998	Wang		
	4	5,137,959	08/11/1992	Block et al.		
	5	6,040,362	03/21/2000	Mine et al.		
	6	6,169,142 B1	01/02/2001	Nakano et al.		
	7	6,096,414	08/01/2000	Young		
	8	4,477,134	10/16/1984	Wright		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	9	EP 0 524 406 A1	01/27/1993	Europe		
	10	EP 0 320 214 A2	06/14/1989	Europe		
	11	JP 04 120759 A w/ abs	04/21/1992	Japan		
	12	DE 196 37 743 A1	03/19/1998	Germany		
	13	JP 03 216607 w/ abs	09/24/1991	Japan		
	14	JP 07 207160 w/ abs & trans	08/08/1995	Japan		
	15	WO 00 79856 A1	12/28/2000	WIPO		
	16	GB 2 345 799 A	07/19/2000	United Kingdom		
	17	JP 01 169416 w/ abs	07/04/1989	Japan		
	18	JP 11 214716 w/ abs & trans	08/06/1999	Japan		
	19	EP 0 646 816 A2	04/05/1995	Europe		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: May 21, 2004

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	20	JP 02 186309 w/ abs	07/20/1990	Japan		
	21	JP 09 061677 w/ abs & trans	03/07/1997	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	22	"Electrically conductive silicon rubber compsn. - comprises poly:di:organo siloxane(s), conductive particles poly:organo hydrogen:siloxane and platinum" DERWENT, XP002169929, abstract.

EXAMINER	DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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